

NCR: Yes / No

DQA: _____ Date: _____

WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order: _____				DISPOSITION		AGAINST DEPARTMENT/PROCESS					
				Rework <input type="checkbox"/>	Skid-tube <input type="checkbox"/>	Crosstube <input type="checkbox"/>	Water Jet <input type="checkbox"/>	Engineering <input type="checkbox"/>			
				Scrap <input type="checkbox"/>	Machining <input type="checkbox"/>	Small Fab <input type="checkbox"/>	Prod. Eng. Coor. <input type="checkbox"/>	Quality <input type="checkbox"/>			
				Use-as-is <input type="checkbox"/>	Thermoforming <input type="checkbox"/>	Finishing <input type="checkbox"/>	Rec/Store/Packaging <input type="checkbox"/>	Other <input type="checkbox"/>			
				Work Order Update <input type="checkbox"/>	Large Fab <input type="checkbox"/>	Composite <input type="checkbox"/>	Supplier <input type="checkbox"/>				
Root Cause	Date	Step	Qty	Description of work order update or Non-conformance		Initial Chief Eng	Action Description		Sign & Date	Verification	QC Inspector
Doc/Data											
Equip/Tooling											
Operator											
Material											
Setup											
Other											
Process											
Supplier											
Training											
Unapproved											
FAULT CATEGORY											
Landing Gear				General							
				Bending <input type="checkbox"/>	Bend <input type="checkbox"/>	Grain <input type="checkbox"/>	Ovalized <input type="checkbox"/>	Pressure/Forced <input type="checkbox"/>			
Centre Not Concentric to O/S <input type="checkbox"/>	BOM/Route <input type="checkbox"/>	Hardware <input type="checkbox"/>	Over/Under tolerance <input type="checkbox"/>	Temperature/Cure <input type="checkbox"/>							
Cracks <input type="checkbox"/>	Broken/Damaged <input type="checkbox"/>	Inspection Incomplete <input type="checkbox"/>	Part Incorrect <input type="checkbox"/>	Weld <input type="checkbox"/>							
Crushed/Crimped. <input type="checkbox"/>	Burrs <input type="checkbox"/>	Instructions Incomplete/Unclear <input type="checkbox"/>	Part Lost/Missing <input type="checkbox"/>	Wrong Stock Pulled <input type="checkbox"/>							
Cuffs <input type="checkbox"/>	Contamination <input type="checkbox"/>	Maintenance <input type="checkbox"/>	Part Moved <input type="checkbox"/>								
Heat Treat <input type="checkbox"/>	Countersink <input type="checkbox"/>	Mislabeled <input type="checkbox"/>	Positioned Wrong <input type="checkbox"/>								
Inspection Strip in Tube <input type="checkbox"/>	Cut Too Short <input type="checkbox"/>	Misread <input type="checkbox"/>	Power Loss/Surge <input type="checkbox"/>	Other <input type="checkbox"/>							
Ripples in Bend <input type="checkbox"/>	Drill Holes <input type="checkbox"/>	Offset <input type="checkbox"/>									
Torque Waves in Extrusion <input type="checkbox"/>	Drawing <input type="checkbox"/>	Out of Calibration <input type="checkbox"/>									
Turning Sequence <input type="checkbox"/>	Finish <input type="checkbox"/>	Out of Sequence <input type="checkbox"/>									
Wave/Twist in Tube <input type="checkbox"/>	Folio <input type="checkbox"/>	Outside Dimensions <input type="checkbox"/>									

Work Order ID 98140

Thursday, March 07, 2013 2:09:45 PM

98140

Page 2

Item ID: D4095-041

Accept

N900040100

Setup

Start

NS1**Revision ID:****Item Name:** Wearplate Assembly

Stop

NS2**Start Date:** 3/7/2013 **Start Qty:** 6.00***6*****Cust Item ID:****Required Date:** 3/15/2013 **Req'd Qty:** 6.00***6*****Customer:****Reference:****Approvals:** **Process Plan:****Date:****Tooling:****Date:****Run****Start*****NR1*****QC:****Date:****SPC (Y/N):****Date:**

Stop

NR2**Sequence ID/
Work Center ID**

130

130

Brake NC

Brake NC

**Operation
Description**

NC BRAKE

**Set Up/
Run Hours**

0.00

Tool ID**Tool #****Plan
Code****Accept
Qty****Reject
Qty****Reject
Number****Insp.
Stamp**

140

140

QC

Quality Control

QC5- Inspect part completeness to step on W/O

0.00

Memo

Ensure joggle as per dwg D4095

150

150

Large Fab

Large Fab

Weld per dwg A/R Hardcoat S.S. Batch: 1124942 0.00

0.00

Memo*N
A
See w/o
84080 ATTACH**6
B-03-11
JAC**A*

NCR: Yes / No

DQA: _____ Date: _____

WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: Date:

Work Order: _____			DISPOSITION			AGAINST DEPARTMENT/PROCESS																																																											
Part No. _____			Rework <input type="checkbox"/> Scrap <input type="checkbox"/> Use-as-is <input type="checkbox"/> Work Order Update <input type="checkbox"/>	Skid-tube <input type="checkbox"/> Machining <input type="checkbox"/> Thermoforming <input type="checkbox"/> Large Fab <input type="checkbox"/>	Crosstube <input type="checkbox"/> Small Fab <input type="checkbox"/> Finishing <input type="checkbox"/> Composite <input type="checkbox"/>	Water Jet <input type="checkbox"/> Prod. Eng. Coor. <input type="checkbox"/> Rec/Store/Packaging <input type="checkbox"/> Supplier <input type="checkbox"/>	Engineering <input type="checkbox"/> Quality <input type="checkbox"/> Other <input type="checkbox"/>																																																										
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FAULT CATEGORY																																																																	
Landing Gear <input type="checkbox"/> Bending <input type="checkbox"/> Centre Not Concentric to O/S <input type="checkbox"/> Cracks <input type="checkbox"/> Crushed/Crimped. <input type="checkbox"/> Cuffs <input type="checkbox"/> Heat Treat <input type="checkbox"/> Inspection Strip in Tube <input type="checkbox"/> Ripples in Bend <input type="checkbox"/> Torque Waves in Extrusion <input type="checkbox"/> Turning Sequence <input type="checkbox"/> Wave/Twist in Tube <input type="checkbox"/>	General			<table border="0"> <tr> <td><input type="checkbox"/> Bend</td> <td><input type="checkbox"/> Grain</td> <td><input type="checkbox"/> Ovalized</td> <td><input type="checkbox"/> Pressure/Forced</td> </tr> <tr> <td><input type="checkbox"/> BOM/Route</td> <td><input type="checkbox"/> Hardware</td> <td><input type="checkbox"/> Over/Under tolerance</td> <td><input type="checkbox"/> Temperature/Cure</td> </tr> <tr> <td><input type="checkbox"/> Broken/Damaged</td> <td><input type="checkbox"/> Inspection Incomplete</td> <td><input type="checkbox"/> Part Incorrect</td> <td><input type="checkbox"/> Weld</td> </tr> <tr> <td><input type="checkbox"/> Burrs</td> <td><input type="checkbox"/> Instructions Incomplete/Unclear</td> <td><input type="checkbox"/> Part Lost/Missing</td> <td><input type="checkbox"/> Wrong Stock Pulled</td> </tr> <tr> <td><input type="checkbox"/> Contamination</td> <td><input type="checkbox"/> Maintenance</td> <td><input type="checkbox"/> Part Moved</td> <td></td> </tr> <tr> <td><input type="checkbox"/> Countersink</td> <td><input type="checkbox"/> Mislabeled</td> <td><input type="checkbox"/> Positioned Wrong</td> <td></td> </tr> <tr> <td><input type="checkbox"/> Cut Too Short</td> <td><input type="checkbox"/> Misread</td> <td><input type="checkbox"/> Power Loss/Surge</td> <td><input type="checkbox"/> Other</td> </tr> <tr> <td><input type="checkbox"/> Drill Holes</td> <td><input type="checkbox"/> Offset</td> <td></td> <td></td> </tr> <tr> <td><input type="checkbox"/> Drawing</td> <td><input type="checkbox"/> Out of Calibration</td> <td></td> <td></td> </tr> <tr> <td><input type="checkbox"/> Finish</td> <td><input type="checkbox"/> Out of Sequence</td> <td></td> <td></td> </tr> <tr> <td><input type="checkbox"/> Folio</td> <td><input type="checkbox"/> Outside Dimensions</td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> </tr> </table>						<input type="checkbox"/> Bend	<input type="checkbox"/> Grain	<input type="checkbox"/> Ovalized	<input type="checkbox"/> Pressure/Forced	<input type="checkbox"/> BOM/Route	<input type="checkbox"/> Hardware	<input type="checkbox"/> Over/Under tolerance	<input type="checkbox"/> Temperature/Cure	<input type="checkbox"/> Broken/Damaged	<input type="checkbox"/> Inspection Incomplete	<input type="checkbox"/> Part Incorrect	<input type="checkbox"/> Weld	<input type="checkbox"/> Burrs	<input type="checkbox"/> Instructions Incomplete/Unclear	<input type="checkbox"/> Part Lost/Missing	<input type="checkbox"/> Wrong Stock Pulled	<input type="checkbox"/> Contamination	<input type="checkbox"/> Maintenance	<input type="checkbox"/> Part Moved		<input type="checkbox"/> Countersink	<input type="checkbox"/> Mislabeled	<input type="checkbox"/> Positioned Wrong		<input type="checkbox"/> Cut Too Short	<input type="checkbox"/> Misread	<input type="checkbox"/> Power Loss/Surge	<input type="checkbox"/> Other	<input type="checkbox"/> Drill Holes	<input type="checkbox"/> Offset			<input type="checkbox"/> Drawing	<input type="checkbox"/> Out of Calibration			<input type="checkbox"/> Finish	<input type="checkbox"/> Out of Sequence			<input type="checkbox"/> Folio	<input type="checkbox"/> Outside Dimensions														
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Work Order ID 98140

Thursday, March 07, 2013 2:09:45 PM

98140

Page 3

Item ID: D4095-041

Accept

N900040100

Setup

Start

NS1**Revision ID:****Item Name:** Wearplate Assembly

Stop

NS2**Start Date:** 3/7/2013 **Start Qty:** 6.00***6*****Cust Item ID:****Required Date:** 3/15/2013 **Req'd Qty:** 6.00***6*****Customer:****Reference:****Approvals:** **Process Plan:****Date:****Tooling:****Date:**

Run

Start

NR1**QC:****Date:****SPC (Y/N):****Date:**

Stop

NR2**Sequence ID/
Work Center ID****Operation
Description****Set Up/
Run Hours****Tool ID****Tool #****Plan
Code****Accept
Qty****Reject
Qty****Reject
Number****Insp.
Stamp**

160

QC10- Inspect visual per QSI004- ground welds

0.00

160

QC

Quality Control

Memo

0.00

(6) 13-03-12

DAS
09
89

170

QC5- Inspect part completeness to step on W/O

0.00

170

QC

Quality Control

Memo

0.00

(6) 13-03-12

DAS
09
89

180

0.00

180

HandFinish

Hand Finishing

Memo

0.00

COAT ENTIRE TOP (CONCAVE) SURFACE WITH ROCKGUARD AS PER
DWG
A/R ROCKGUARD BATCH: 123887

(6) Ø Ø

Al
13-3-14

NCR: Yes / No

DQA: _____ Date: _____

WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order: _____			DISPOSITION		AGAINST DEPARTMENT/PROCESS										
Part No. _____	Rework <input type="checkbox"/>	Scrap <input type="checkbox"/>	Skid-tube <input type="checkbox"/>	Machining <input type="checkbox"/>	Crosstube <input type="checkbox"/>	Water Jet <input type="checkbox"/>	Engineering <input type="checkbox"/>								
NCR No. _____	Use-as-is <input type="checkbox"/>	Thermoforming <input type="checkbox"/>	Thermoforming <input type="checkbox"/>	Large Fab <input type="checkbox"/>	Small Fab <input type="checkbox"/>	Prod. Eng. Coor. <input type="checkbox"/>	Quality <input type="checkbox"/>								
	Work Order Update <input type="checkbox"/>		Finishing <input type="checkbox"/>	Composite <input type="checkbox"/>	Rec/Store/Packaging <input type="checkbox"/>	Supplier <input type="checkbox"/>	Other <input type="checkbox"/>								
Root Cause	Date	Step	Qty	Description of work order update or Non-conformance	Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector						
Doc/Data															
Equip/Tooling															
Operator															
Material															
Setup															
Other															
Process															
Supplier															
Training															
Unapproved															
FAULT CATEGORY															
Landing Gear <input type="checkbox"/> Bending <input type="checkbox"/> Centre Not Concentric to O/S <input type="checkbox"/> Cracks <input type="checkbox"/> Crushed/Crimped. <input type="checkbox"/> Cuffs <input type="checkbox"/> Heat Treat <input type="checkbox"/> Inspection Strip in Tube <input type="checkbox"/> Ripples in Bend <input type="checkbox"/> Torque Waves in Extrusion <input type="checkbox"/> Turning Sequence <input type="checkbox"/> Wave/Twist in Tube				General <input type="checkbox"/> Bend <input type="checkbox"/> BOM/Route <input type="checkbox"/> Broken/Damaged <input type="checkbox"/> Burrs <input type="checkbox"/> Contamination <input type="checkbox"/> Countersink <input type="checkbox"/> Cut Too Short <input type="checkbox"/> Drill Holes <input type="checkbox"/> Drawing <input type="checkbox"/> Finish <input type="checkbox"/> Folio		<input type="checkbox"/> Grain <input type="checkbox"/> Hardware <input type="checkbox"/> Inspection Incomplete <input type="checkbox"/> Instructions Incomplete/Unclear <input type="checkbox"/> Maintenance <input type="checkbox"/> Mislabeled <input type="checkbox"/> Misread <input type="checkbox"/> Offset <input type="checkbox"/> Out of Calibration <input type="checkbox"/> Out of Sequence <input type="checkbox"/> Outside Dimensions				<input type="checkbox"/> Ovalized <input type="checkbox"/> Over/Under tolerance <input type="checkbox"/> Part Incorrect <input type="checkbox"/> Part Lost/Missing <input type="checkbox"/> Part Moved <input type="checkbox"/> Positioned Wrong <input type="checkbox"/> Power Loss/Surge		<input type="checkbox"/> Pressure/Forced <input type="checkbox"/> Temperature/Cure <input type="checkbox"/> Weld <input type="checkbox"/> Wrong Stock Pulled			
														<input type="checkbox"/> Other	

Work Order ID 98140

Thursday, March 07, 2013 2:09:45 PM

Item ID: D4095-041

Accept

Revision ID:

Item Name: Wearplate Assembly

Start Date: 3/7/2013 Start Qty: 6.00

6

Required Date: 3/15/2013 Req'd Qty: 6.00

6

Reference:

Approvals: Process Plan:

Date:

Tooling:

Date:

Run

Start

NR1

QC:

Date:

SPC (Y/N):

Date:

Stop

NR2Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

190

190

QC

Quality Control

QC3- Inspect Part Finish

0.00

DAS

16

3/03/15

(46)

200

200

Packaging

Packaging

Identify as per dwg & Stock Location: FP-002 0.00

0.00

0.00

x6 d 3/03/15

210

210

QC

Quality Control

QC21- Final Inspection - Work Order Release

0.00

Memo

0.00

13/3/18 JJ

13/3/15

NCR: Yes / No

DQA: Date:

WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order: _____ Part No. _____ NCR No. _____				DISPOSITION Rework <input type="checkbox"/> Scrap <input type="checkbox"/> Use-as-is <input type="checkbox"/> Work Order Update <input type="checkbox"/>		AGAINST DEPARTMENT/PROCESS Skid-tube <input type="checkbox"/> Machining <input type="checkbox"/> Thermoforming <input type="checkbox"/> Large Fab <input type="checkbox"/> Crosstube <input type="checkbox"/> Small Fab <input type="checkbox"/> Finishing <input type="checkbox"/> Composite <input type="checkbox"/> Water Jet <input type="checkbox"/> Prod. Eng. Coor. <input type="checkbox"/> Rec/Store/Packaging <input type="checkbox"/> Supplier <input type="checkbox"/> Engineering <input type="checkbox"/> Quality <input type="checkbox"/> Other <input type="checkbox"/>							
Root Cause Doc/Data <input type="checkbox"/> Equip/Tooling <input type="checkbox"/> Operator <input type="checkbox"/> Material <input type="checkbox"/> Setup <input type="checkbox"/> Other <input type="checkbox"/> Process <input type="checkbox"/> Supplier <input type="checkbox"/> Training <input type="checkbox"/> Unapproved <input type="checkbox"/>		Date	Step	Qty	Description of work order update or Non-conformance		Initial Chief Eng	Action Description		Sign & Date	Verification	QC Inspector	
FAULT CATEGORY													
Landing Gear Bending <input type="checkbox"/> Centre Not Concentric to O/S <input type="checkbox"/> Cracks <input type="checkbox"/> Crushed/Crimped. <input type="checkbox"/> Cuffs <input type="checkbox"/> Heat Treat <input type="checkbox"/> Inspection Strip in Tube <input type="checkbox"/> Ripples in Bend <input type="checkbox"/> Torque Waves in Extrusion <input type="checkbox"/> Turning Sequence <input type="checkbox"/> Wave/Twist in Tube <input type="checkbox"/>				General Bend <input type="checkbox"/> BOM/Route <input type="checkbox"/> Broken/Damaged <input type="checkbox"/> Burrs <input type="checkbox"/> Contamination <input type="checkbox"/> Countersink <input type="checkbox"/> Cut Too Short <input type="checkbox"/> Drill Holes <input type="checkbox"/> Drawing <input type="checkbox"/> Finish <input type="checkbox"/> Folio <input type="checkbox"/>		Grain <input type="checkbox"/> Hardware <input type="checkbox"/> Inspection Incomplete <input type="checkbox"/> Instructions Incomplete/Unclear <input type="checkbox"/> Maintenance <input type="checkbox"/> Mislabeled <input type="checkbox"/> Misread <input type="checkbox"/> Offset <input type="checkbox"/> Out of Calibration <input type="checkbox"/> Out of Sequence <input type="checkbox"/> Outside Dimensions <input type="checkbox"/>				Ovalized <input type="checkbox"/> Over/Under tolerance <input type="checkbox"/> Part Incorrect <input type="checkbox"/> Part Lost/Missing <input type="checkbox"/> Part Moved <input type="checkbox"/> Positioned Wrong <input type="checkbox"/> Power Loss/Surge <input type="checkbox"/>		Pressure/Forced <input type="checkbox"/> Temperature/Cure <input type="checkbox"/> Weld <input type="checkbox"/> Wrong Stock Pulled <input type="checkbox"/> <input type="checkbox"/> Other	

Picklist Print

Thursday, March 07, 2013 2:09:45 PM

Page 1

Work Order ID: 98140

Parent Item: D4095-041

Parent Item Name: Wearplate Assembly

Start Date: 3/7/2013

Required Date: 3/15/2013

Start Qty: 6.00

Required Qty: 6.00

Comments: IPP Rev:A new issue DD 10.04.26 verified by:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
M304S16GA 304/316 Sheet .063		Purchased	No			100	sf	583.6560	2.275	14.368421			

Location
MAT020
122245
123136
124428
124572

Loc Qty
583.656
5.156
140.8
117.7
320

Loc Code
N
A

See w/o 8408

NCR: Yes / No

DQA: _____ Date: _____

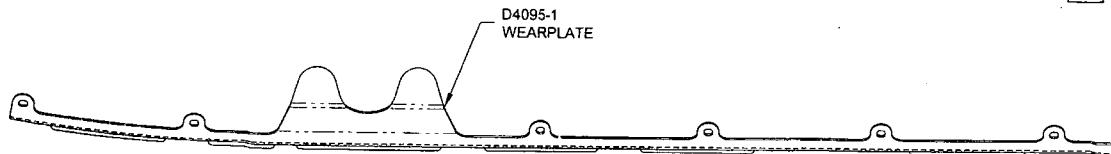
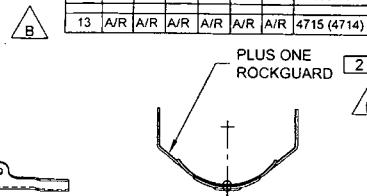
WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

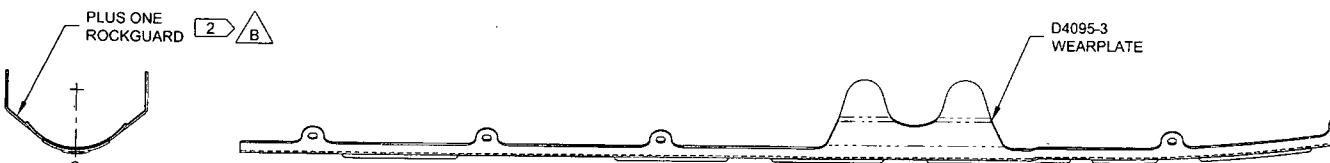
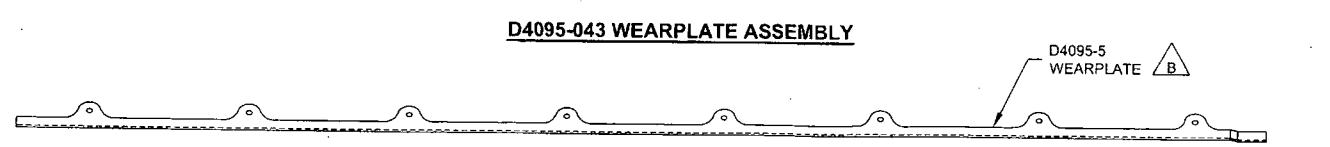
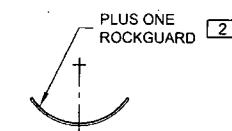
Work Order: _____			DISPOSITION			AGAINST DEPARTMENT/PROCESS									
			Rework Scrap Use-as-is Work Order Update	Skid-tube Machining Thermoforming Large Fab	Crosstube Small Fab Finishing Composite	Water Jet Prod. Eng. Coor. Rec/Store/Packaging Supplier	Engineering Quality Other								
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8 7 6 5 4 3 2 1

ITEM	QTY -041	QTY -043	QTY -045	QTY -047	QTY -049	QTY -051	PART NUMBER	DESCRIPTION
1	X						D4095-041	WEARPLATE ASSEMBLY
2		X					D4095-043	WEARPLATE ASSEMBLY
3			X				D4095-045	WEARPLATE ASSEMBLY
4				X			D4095-047	WEARPAD ASSEMBLY
5					X		D4095-049	WEARPAD ASSEMBLY
6						X	D4095-051	WEARPAD ASSEMBLY
7	1						D4095-1	WEARPLATE
8		1					D4095-3	WEARPLATE
9			1				D4095-5	WEARPLATE
10				1			D4095-7	WEARPAD
11					1		D4095-9	WEARPAD
12						1	D4095-11	WEARPAD
13	A/R	A/R	A/R	A/R	A/R	A/R	4715 (4714)	PLUS ONE ROCKGUARD BLACK (TAN)

D4095-041 WEARPLATE ASSEMBLY

RELEASED
2011-10-31
M

D4095-043 WEARPLATE ASSEMBLYD4095-045 WEARPLATE ASSEMBLY**D4095-041/-043/-045/-047/-049/-051 NOTES:**

- 1) MATERIAL: N/A
- 2) FINISH: COAT ENTIRE TOP (CONCAVE) SURFACE WITH PLUS ONE ROCKGUARD 4715 OR 4715, 0.02-0.04 THICK
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D4095-0XX" AND B/N "BXXXXX" USING REMOVABLE TAG PER QSI 044 6.6
- 7) WEIGHT: D4095-041 = 3.08 lbs; D4095-043 = 3.08 lbs; D4095-045 = 2.00 lbs; D4095-047 = 0.48 lbs; D4095-049 = 0.42 lbs; D4095-051 = 0.37 lbs
- 8) PARTS ARE SYMMETRIC ABOUT $\frac{1}{2}$

B	REVISED D4095-1/1F/3/3F; 4715 PLUS ONE ROCKGUARD REPLACES D4095-1/3; ADDED D4095-5/7-9/11; REVISED HARDCOAT DESIGN; REVISED NOTE 2	XDF	11.10.18
A	NEW ISSUE	MB	10.04.20
REV.	DESCRIPTION		
DESIGN	<i>✓</i>	XDF	DART AEROSPACE USA, INC
DRAWN	<i>✓</i>		KENT, WA
CHECKED	<i>✓</i>	DRAWING NO.	
MFG. APPR.	<i>✓</i>	D4095	REV. B
APPROVED	<i>✓</i>	SHEET 1 OF 8	
DE APPR.	<i>✓</i>	TITLE	SCALE
DATE	11.10.18	WEARPLATE	NTS

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WRITTEN PERMISSION FROM DART AEROSPACE USA, INC.

8 7 6 5 4 3 2 1

NCR: Yes / No

DQA: _____ Date: _____

WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order: _____ Part No. _____ NCR No. _____				DISPOSITION Rework <input type="checkbox"/> Scrap <input type="checkbox"/> Use-as-is <input type="checkbox"/> Work Order Update <input type="checkbox"/>		AGAINST DEPARTMENT/PROCESS Skid-tube <input type="checkbox"/> Machining <input type="checkbox"/> Thermoforming <input type="checkbox"/> Large Fab <input type="checkbox"/> Crosstube <input type="checkbox"/> Small Fab <input type="checkbox"/> Finishing <input type="checkbox"/> Composite <input type="checkbox"/> Water Jet <input type="checkbox"/> Prod. Eng. Coor. <input type="checkbox"/> Rec/Store/Packaging <input type="checkbox"/> Supplier <input type="checkbox"/> Engineering <input type="checkbox"/> Quality <input type="checkbox"/> Other <input type="checkbox"/>										
Root Cause		Date	Step	Qty	Description of work order update or Non-conformance		Initial Chief Eng	Action Description		Sign & Date	Verification	QC Inspector				
Doc/Data																
Equip/Tooling																
Operator																
Material																
Setup																
Other																
Process																
Supplier																
Training																
Unapproved																
FAULT CATEGORY																
Landing Gear <input type="checkbox"/> Bending <input type="checkbox"/> Centre Not Concentric to O/S <input type="checkbox"/> Cracks <input type="checkbox"/> Crushed/Crimped. <input type="checkbox"/> Cuffs <input type="checkbox"/> Heat Treat <input type="checkbox"/> Inspection Strip in Tube <input type="checkbox"/> Ripples in Bend <input type="checkbox"/> Torque Waves in Extrusion <input type="checkbox"/> Turning Sequence <input type="checkbox"/> Wave/Twist in Tube					General <input type="checkbox"/> Bend <input type="checkbox"/> BOM/Route <input type="checkbox"/> Broken/Damaged <input type="checkbox"/> Burrs <input type="checkbox"/> Contamination <input type="checkbox"/> Countersink <input type="checkbox"/> Cut Too Short <input type="checkbox"/> Drill Holes <input type="checkbox"/> Drawing <input type="checkbox"/> Finish <input type="checkbox"/> Folio				<input type="checkbox"/> Grain <input type="checkbox"/> Hardware <input type="checkbox"/> Inspection Incomplete <input type="checkbox"/> Instructions Incomplete/Unclear <input type="checkbox"/> Maintenance <input type="checkbox"/> Mislabeled <input type="checkbox"/> Misread <input type="checkbox"/> Offset <input type="checkbox"/> Out of Calibration <input type="checkbox"/> Out of Sequence <input type="checkbox"/> Outside Dimensions				<input type="checkbox"/> Ovalized <input type="checkbox"/> Over/Under tolerance <input type="checkbox"/> Part Incorrect <input type="checkbox"/> Part Lost/Missing <input type="checkbox"/> Part Moved <input type="checkbox"/> Positioned Wrong <input type="checkbox"/> Power Loss/Surge		<input type="checkbox"/> Pressure/Forced <input type="checkbox"/> Temperature/Cure <input type="checkbox"/> Weld <input type="checkbox"/> Wrong Stock Pulled	

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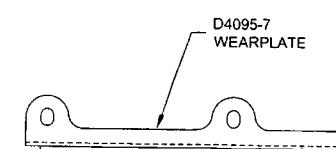
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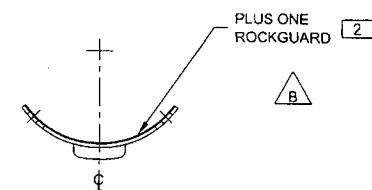
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D

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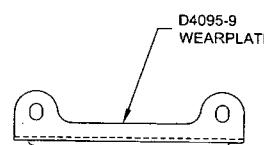


D4095-047 WEAR PAD ASSEMBLY

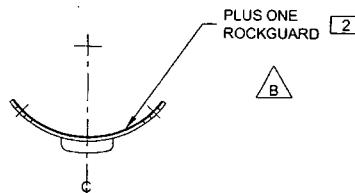


C

C

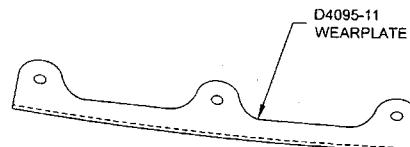


D4095-049 WEAR PAD ASSEMBLY

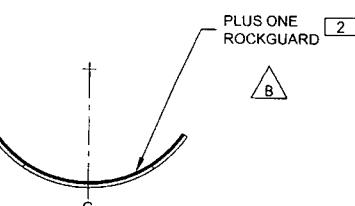


B

B



D4095-051 WEARPAD ASSEMBLY



RELEASED
2011-10-3
MM

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4

3

2

1

DESIGN	1	DART AEROSPACE USA, INC	
DRAWN	XDF	KENT, WA	
CHECKED	140	DRAWING NO.	REV. B
MFG. APPR.	140	D4095	SHEET 2 OF 8
APPROVED	149	TITLE	SCALE
DE APPR.	149	WEARPLATE	NTS
DATE	11.10.18	COPYRIGHT © 2010 BY DART AEROSPACE USA, INC THIS DOCUMENT IS PROPRIETARY INFORMATION AND IS SUPPLIED ONLY ON AN EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR DISCLOSED IN WHOLE OR IN PART TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD	

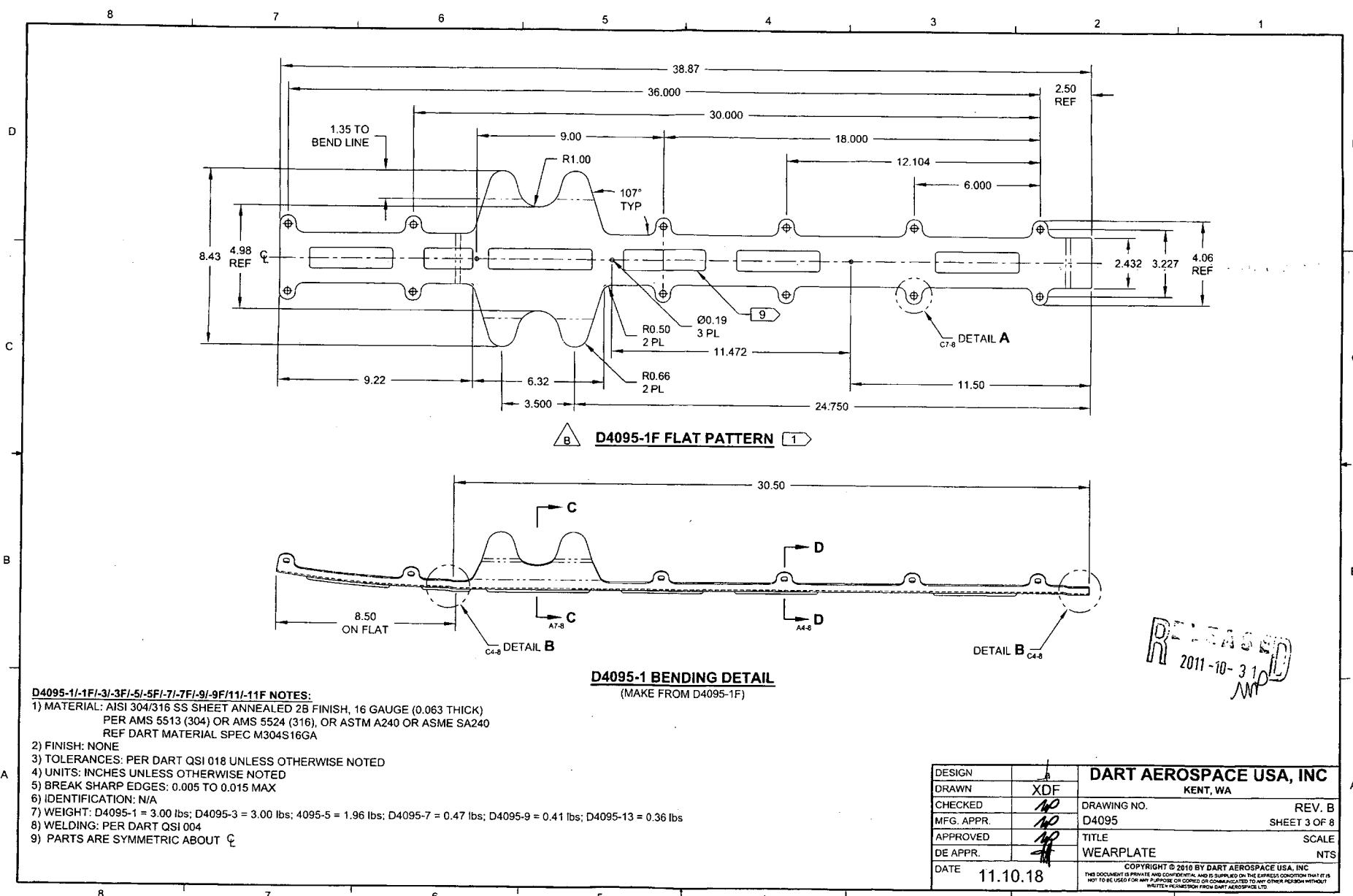
NCR: Yes / No

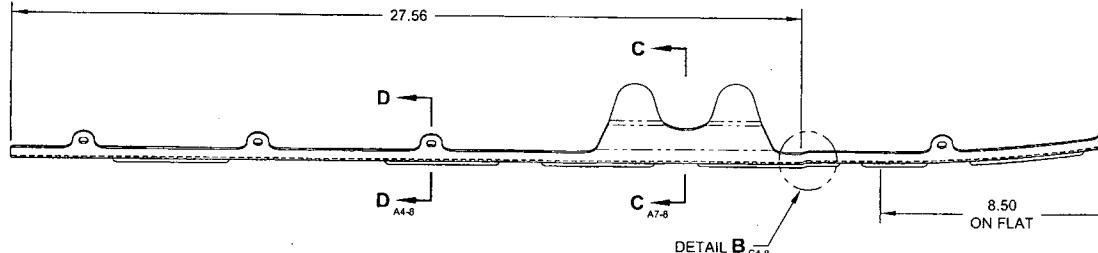
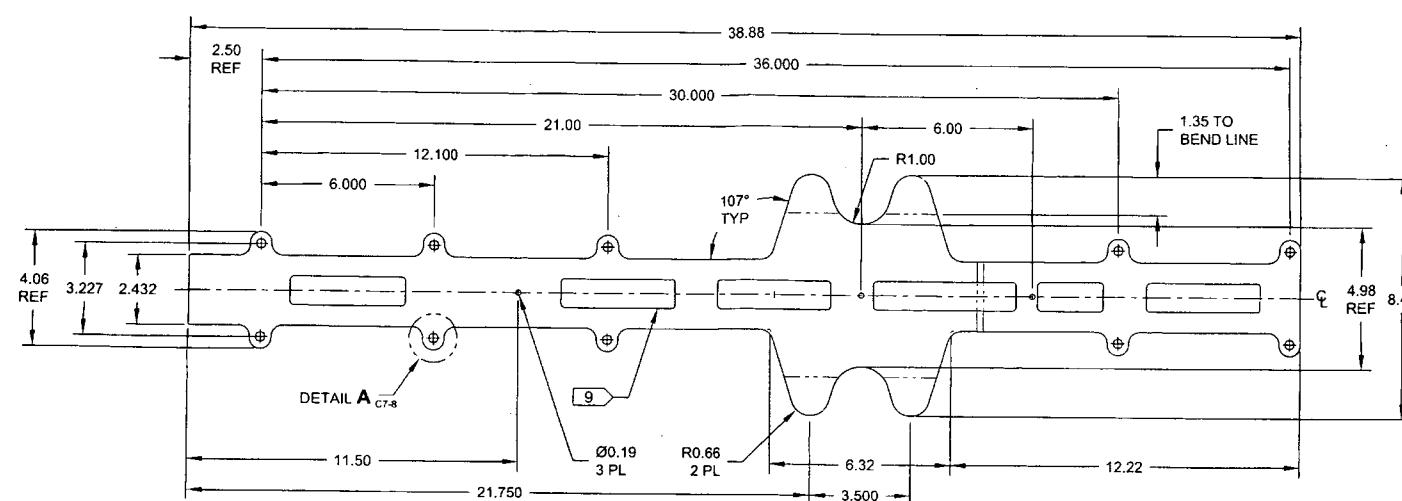
DQA: _____ Date: _____

WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order: _____			DISPOSITION			AGAINST DEPARTMENT/PROCESS					
			Rework Scrap Use-as-is Work Order Update	Skid-tube Machining Thermoforming Large Fab	Crosstube Small Fab Finishing Composite	Water Jet Prod. Eng. Coor. Rec/Store/Packaging Supplier	Engineering Quality Other				
Part No. _____											
NCR No. _____											
Root Cause	Date	Step	Qty	Description of work order update or Non-conformance	Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector		
Doc/Data											
Equip/Tooling											
Operator											
Material											
Setup											
Other											
Process											
Supplier											
Training											
Unapproved											
FAULT CATEGORY											
Landing Gear <input type="checkbox"/> Bending <input type="checkbox"/> Centre Not Concentric to O/S <input type="checkbox"/> Cracks <input type="checkbox"/> Crushed/Crimped. <input type="checkbox"/> Cuffs <input type="checkbox"/> Heat Treat <input type="checkbox"/> Inspection Strip in Tube <input type="checkbox"/> Ripples in Bend <input type="checkbox"/> Torque Waves in Extrusion <input type="checkbox"/> Turning Sequence <input type="checkbox"/> Wave/Twist in Tube				General <input type="checkbox"/> Bend <input type="checkbox"/> BOM/Route <input type="checkbox"/> Broken/Damaged <input type="checkbox"/> Burrs <input type="checkbox"/> Contamination <input type="checkbox"/> Countersink <input type="checkbox"/> Cut Too Short <input type="checkbox"/> Drill Holes <input type="checkbox"/> Drawing <input type="checkbox"/> Finish <input type="checkbox"/> Folio <input type="checkbox"/> Grain <input type="checkbox"/> Hardware <input type="checkbox"/> Inspection Incomplete <input type="checkbox"/> Instructions Incomplete/Unclear <input type="checkbox"/> Maintenance <input type="checkbox"/> Mislabeled <input type="checkbox"/> Misread <input type="checkbox"/> Offset <input type="checkbox"/> Out of Calibration <input type="checkbox"/> Out of Sequence <input type="checkbox"/> Outside Dimensions <input type="checkbox"/> Ovalized <input type="checkbox"/> Over/Under tolerance <input type="checkbox"/> Part Incorrect <input type="checkbox"/> Part Lost/Missing <input type="checkbox"/> Part Moved <input type="checkbox"/> Positioned Wrong <input type="checkbox"/> Power Loss/Surge <input type="checkbox"/> Pressure/Forced <input type="checkbox"/> Temperature/Cure <input type="checkbox"/> Weld <input type="checkbox"/> Wrong Stock Pulled <input type="checkbox"/> Other							





D4095-3 BENDING DETAIL
(MAKE FROM D4095-3F)

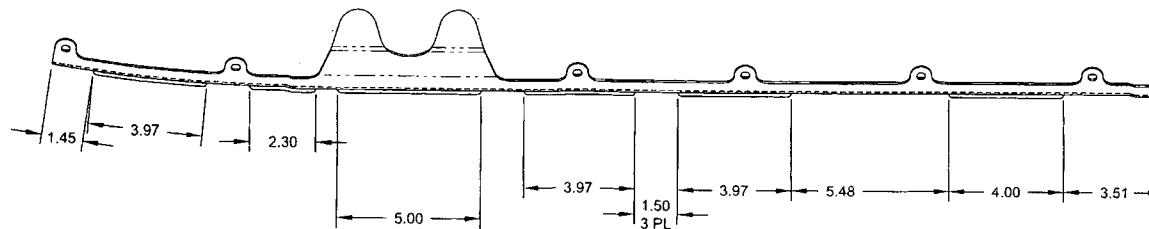
RELEASE
2011-10-31
M

DESIGN	XDF	DART AEROSPACE USA, INC
DRAWN	XDF	KENT, WA
CHECKED	100	DRAWING NO.
MFG. APPR.	100	D4095
APPROVED	100	TITLE
DE APPR.	100	SCALE
DATE	11.10.18	WEARPLATE
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8 1 7 1 6 1 5 1 4 1 3 1 2 1 1

D

D



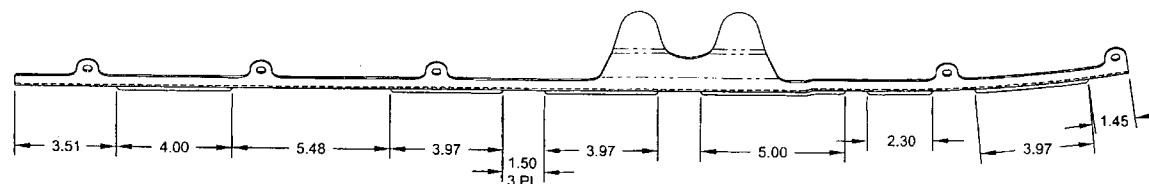
D4095-1 WELDING DETAIL ▲ B

C

C

B

B



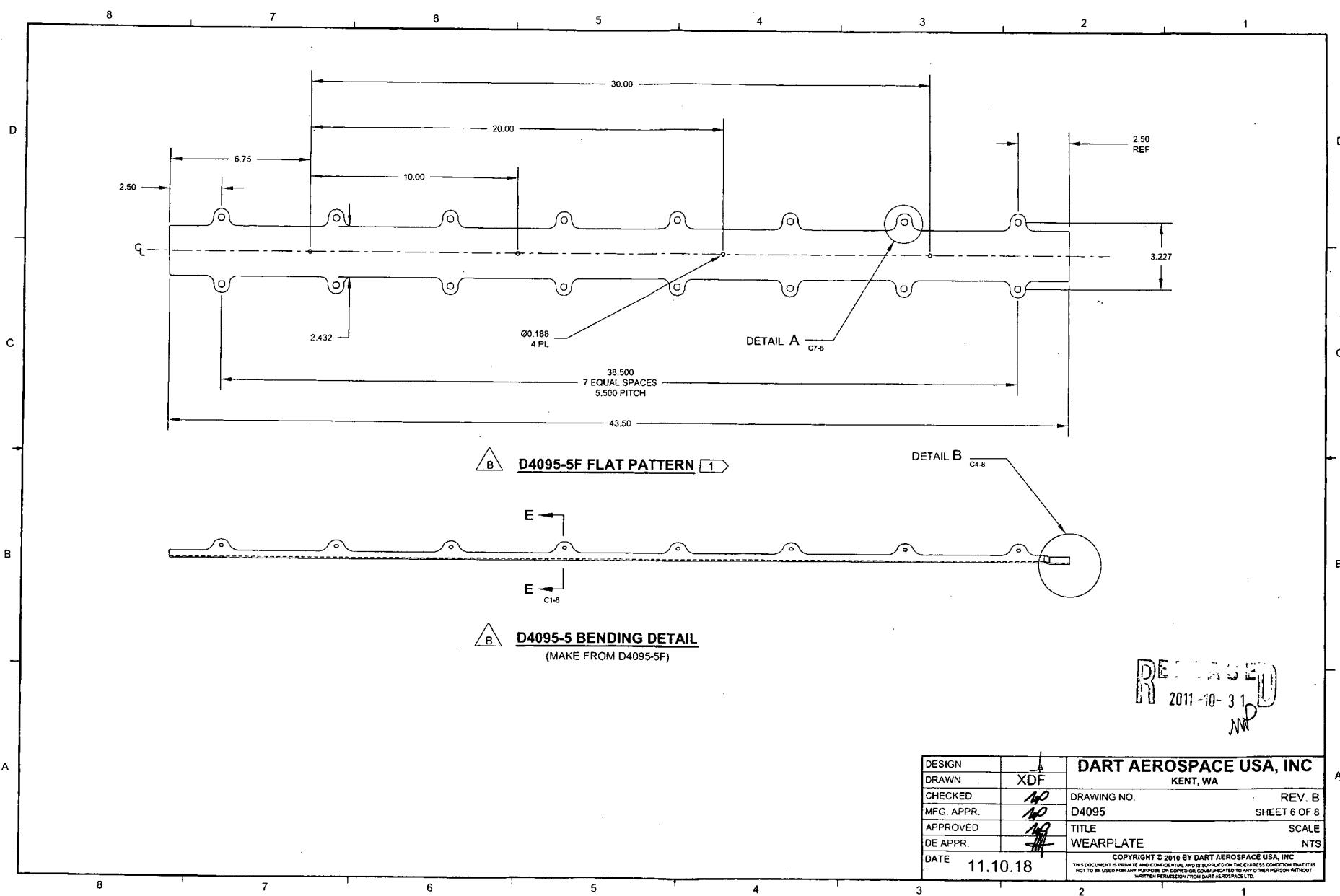
D4095-3 WELDING DETAIL ▲ B

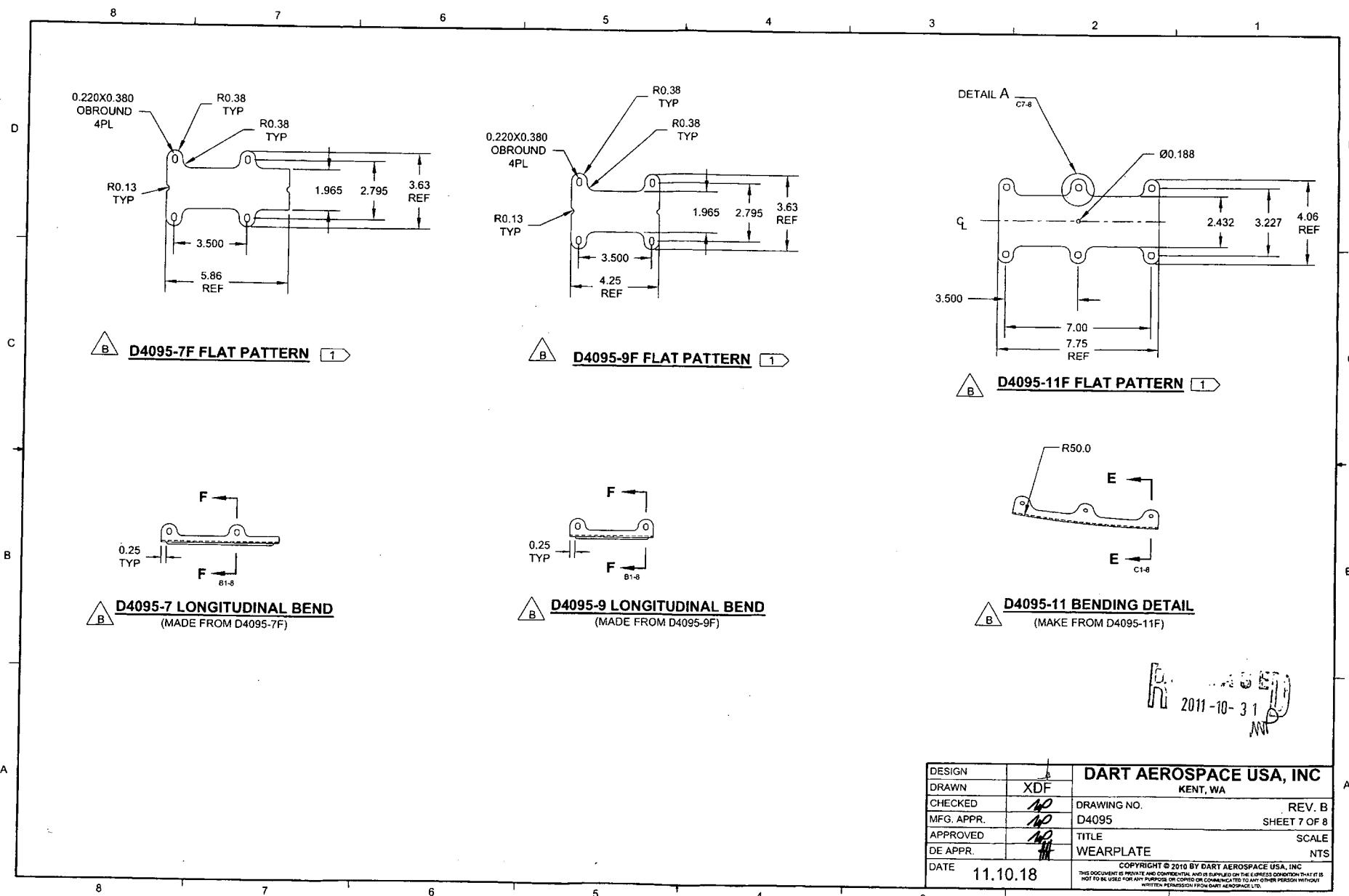
RELEASED
2011-10-31
M

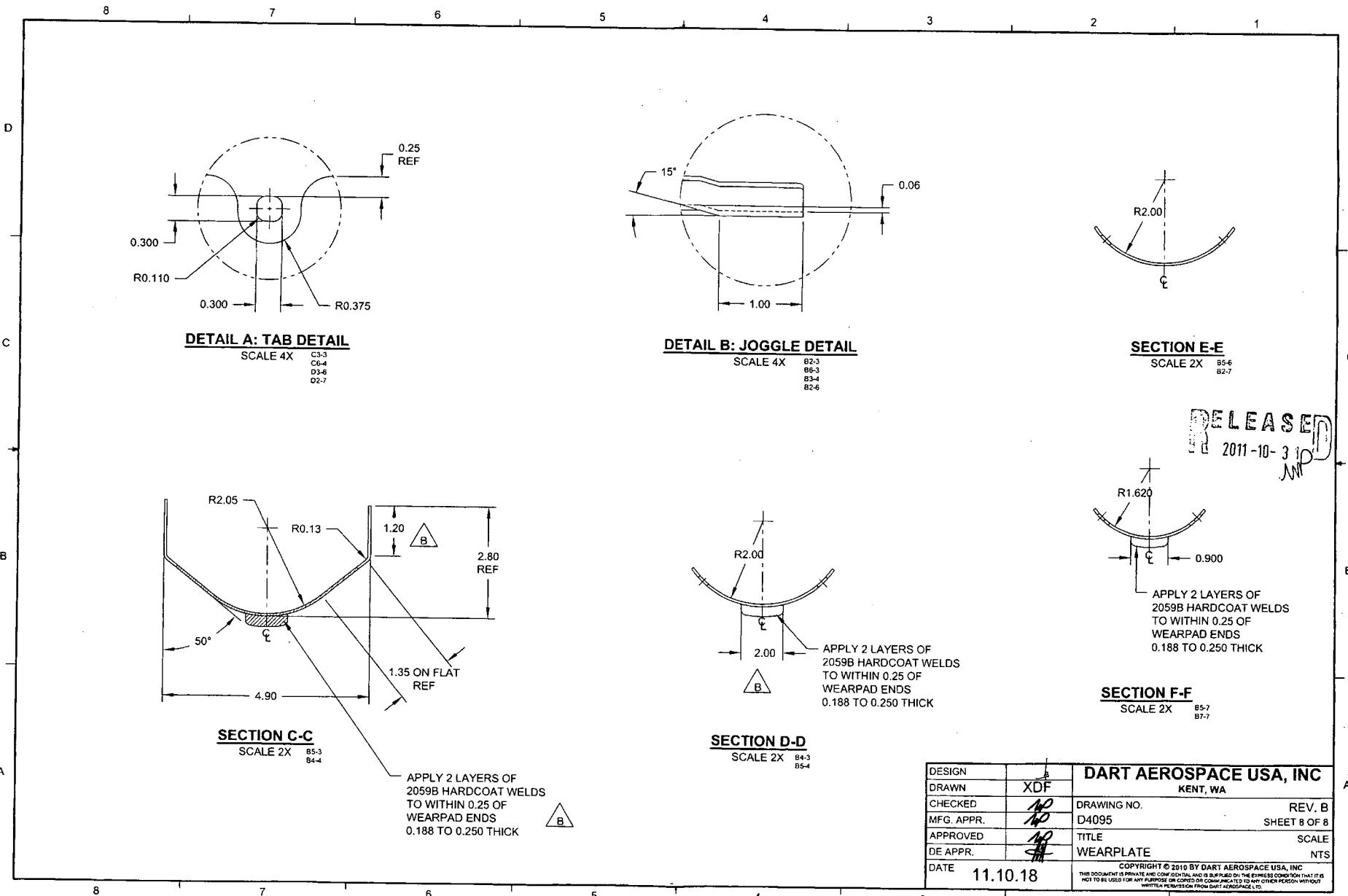
DESIGN	XDF	DART AEROSPACE USA, INC
DRAWN	XDF	KENT, WA
CHECKED	100	DRAWING NO.
MFG. APPR.	100	REV. B
APPROVED	100	D4095
DE APPR.	100	SHEET 5 OF 8
DATE	11.10.18	TITLE
		WEARPLATE
		SCALE
		NTS

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8 7 6 5 4 3 2 1







DESIGN	XDF	DART AEROSPACE USA, INC KENT, WA
DRAWN	XDF	
CHECKED	110	DRAWING NO.
MFG. APPR.	110	REV. B
APPROVED	110	D4095
DE APPR.	110	SHEET 8 OF 8
		TITLE
		WEARPLATE
		NTS
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Work Order ID 84080

84080

Page 1

Wednesday, May 02, 2012 1:07:09 PM

Item ID: D4095-051

Accept

N900040100

Setup Start

NS1

Revision ID: 4095-04

Stop

NS2

Item Name: Wearpad Assembly

Start Date: 5/2/2012 Start Qty: 6.00

6

Required Date: 5/8/2012 Req'd Qty: 6.00

6

Reference:

Cust Item ID:

Customer:

Approvals: Process Plan:

Date: 1205-2 Tooling:

Date:

Run Start

NR1

QC:

Date: SPC (Y/N):

Date:

Stop

NR2

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

Draw Nbr	Revision Nbr								
----------	--------------	--	--	--	--	--	--	--	--

D4095	B								
-------	---	--	--	--	--	--	--	--	--

100		0.00							
-----	--	------	--	--	--	--	--	--	--

100	FLOW WATER JET								812-5-15
-------	----------------	--	--	--	--	--	--	--	----------

Waterjet		0.00							
----------	--	------	--	--	--	--	--	--	--

FLOW CNC Waterjet									
-------------------	--	--	--	--	--	--	--	--	--

304 . 063									
-----------	--	--	--	--	--	--	--	--	--

Memo

1-Cut as per Dwg (D4095-11)

Dwg Rev:

Prog Rev:

2-Deburr if necessary

4095-1

110	QC2- Inspect parts off machine FAI/FAIB	0.00							
-----	---	------	--	--	--	--	--	--	--

110									812-5-15
-------	--	--	--	--	--	--	--	--	----------

QC		0.00							
----	--	------	--	--	--	--	--	--	--

Quality Control									
-----------------	--	--	--	--	--	--	--	--	--

120	QC8- Inspect parts - second check	0.00							
-----	-----------------------------------	------	--	--	--	--	--	--	--

120									
-------	--	--	--	--	--	--	--	--	--

QC		0.00							
----	--	------	--	--	--	--	--	--	--

Quality Control									
-----------------	--	--	--	--	--	--	--	--	--

Start
0.00

Sc7/24/03

66

812-5-15

JM 12-7-3

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			
12/06/99 120	100	cut -1's instead of -11's (wrong FAI w/wb)	u 12/06/99	re-cut on small u/o - transfer parts/char/att to 8599 - already casted B# 12245 Qty 1.25	5 12-7-99	S 12/07/99	u 12/06/99	S 12/06/99
				98140 - MNR 12-31				

NOTE: Date & initial all entries

Work Order ID 84080

84080

Page 2

Wednesday, May 02, 2012 1:07:09 PM

Item ID: D4095-051

Accept

N900040100

Setup

Start

NS1

Revision ID:

Stop

NS2

Item Name: Wearpad Assembly

Start Date: 5/2/2012 Start Qty: 6.00

6

Cust Item ID:

Required Date: 5/8/2012 Req'd Qty: 6.00

6

Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run

Start

NR1

QC:

Date:

SPC (Y/N):

Date:

Stop

NR2

Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Tool ID

Tool #

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

130

Form as per dwg
NC BRAKE

0.00

130

Brake NC

Memo

0.00

6

130/23
126/23

Brake NC

140

QC5- Inspect part completeness to step on W/O

0.00

140

QC

Quality Control

Memo

0.00

See 130/23

16
8-23

130/23

150

150

HandFinish

Hand Finishing

Memo

0.00

COAT ENTIRE TOP (CONCAVE) SURFACE WITH ROCKGUARD AS PER
DWG
A/R ROCKGUARD BATCH: _____

See w/10
98140

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Work Order ID 84080

84080

Page 3

Wednesday, May 02, 2012 1:07:09 PM

Item ID: D4095-051

Accept

N900040100

Setup

Start

NS1

Revision ID:

Item Name: Wearpad Assembly

Stop

NS2

Start Date: 5/2/2012 Start Qty: 6.00

6

Cust Item ID:

Required Date: 5/8/2012 Req'd Qty: 6.00

6

Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run

Start

NR1

QC:

Date:

SPC (Y/N):

Date:

Stop

NR2

Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Tool ID

Tool #

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

160

QC3- Inspect Part Finish

0.00

160

QC

Quality Control

170

Identify as per dwg & Stock Location:

0.00

170

Packaging

Packaging

180

QC21- Final Inspection - Work Order Release

0.00

180

QC

Quality Control

Set
W/O:
98140

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

Page 1

Wednesday, May 02, 2012 1:07:13 PM

Work Order ID: 84080

84080
D4095-051

Parent Item: D4095-051

Parent Item Name: Wearpad Assembly

Start Date: 5/2/2012

Required Date: 5/8/2012

Start Qty: 6.00

Required Qty: 6.00

Comments: IPP rev.A 11.11.07 new issue EC verified by:JLM

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
M304S16GA		Purchased	No				sf	94.3720		1.17			

M304S16GA

304/316 Sheet .063

Location	Loc Qty	Loc Code
MAT020	94.372	121626
120866	14.246	
120877	80.126	121627

Recuts 122245

JM
12-7-3
122245 1.17 SF.

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Recuts 12-7-3

DART AEROSPACE LTD	Work Order:	84080
Description: Wearplate	Part Number:	D4095-1
Inspection Dwg: D4095 Rev: B		Page 1 of 1

FIRST ARTICLE INSPECTION CHECKLIST

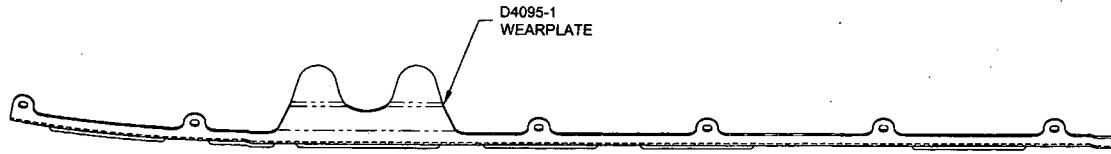
Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
Ø0.19	+0.005/-0.001	0.190"	✓		✓	mmoi
0.300	+/-0.010	0.299"	✓		✓	"
0.300	+/-0.010	0.300"	✓		✓	"
2.432	+/-0.010	2.436"	✓		✓	"
3.227	+/-0.010	3.223"	✓		✓	"
4.06	+/-0.030	4.056"	✓		✓	"
4.98	+/-0.030	4.983"	✓		✓	"
8.43	+/-0.030	8.428"	✓		✓	ProdW302
9.22	+/-0.030	9.22"	✓		✓	ProdW302
3.500	+/-0.010	3.503"	✓		✓	mmoi
24.750	+/-0.010	24.750"	✓		MT	HB01
11.50	+/-0.030	11.499"	✓		✓	ProdW302
11.472	+/-0.010	11.474"	✓		✓	"
6.000	+/-0.010	6.001"	✓		✓	mmoi
12.104	+/-0.010	12.104"	✓		MT	HB01
18.000	+/-0.010	18.008"	✓		MT	"
30.000	+/-0.010	30.000"	✓		MT	"
9.00	+/-0.030	9.014"	✓		✓	ProdW302
36.000	+/-0.010	36.000"	✓		MT	HB01
38.87	+/-0.030	38.87"	✓		MT	"
2.50	+/-0.030	2.495"	✓		✓	mmoi
0.063	+/-0.010	0.059"	✓		✓	"

Measured by:	JM	Audited by:	S	Preliminary Approval:	
Date:	12-7-3	Date:	17/08/03	Date:	

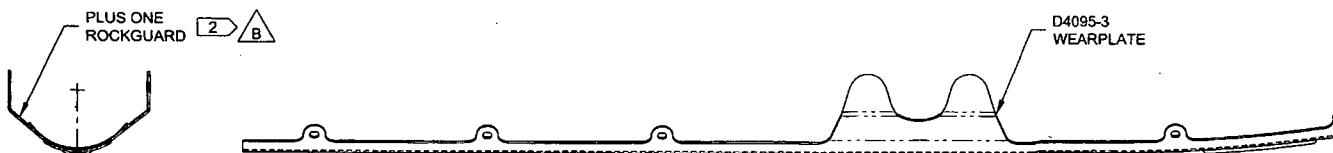
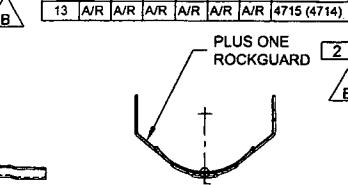
Rev	Date	Change	Revised by	Approved
A	11.02.18	New Issue P/O D4095-041	KJ	
B	11.11.08	Dimensions updated per Dwg Rev B	KJ	MM

8 7 6 5 4 3 2 1

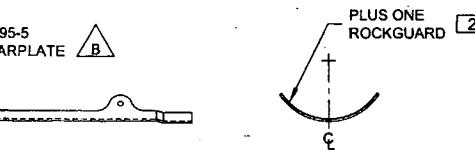
ITEM	QTY -041	QTY -043	QTY -045	QTY -047	QTY -049	QTY -051	PART NUMBER	DESCRIPTION
1	X						D4095-041	WEARPLATE ASSEMBLY
2		X					D4095-043	WEARPLATE ASSEMBLY
3			X				D4095-045	WEARPLATE ASSEMBLY
4				X			D4095-047	WEARPAD ASSEMBLY
5					X		D4095-049	WEARPAD ASSEMBLY
6						X	D4095-051	WEARPAD ASSEMBLY
7	1						D4095-1	WEARPLATE
8		1					D4095-3	WEARPLATE
9			1				D4095-5	WEARPLATE
10				1			D4095-7	WEARPAD
11					1		D4095-9	WEARPAD
12						1	D4095-11	WEARPAD
13	A/R	A/R	A/R	A/R	A/R	A/R	4715 (4714)	PLUS ONE ROCKGUARD BLACK (TAN)



D4095-041 WEARPLATE ASSEMBLY



D4095-043 WEARPLATE ASSEMBLY



D4095-045 WEARPLATE ASSEMBLY

D4095-041/-043/-045/-047/-049/-051 NOTES:

- 1) MATERIAL: N/A
- 2) FINISH: COAT ENTIRE TOP (CONCAVE) SURFACE WITH PLUS ONE ROCKGUARD 4714 OR 4715, 0.02-0.04 THICK
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D4095-0XX" AND B/N "BXXXX" USING REMOVABLE TAG PER QSI 044 6.6
- 7) WEIGHT: D4095-041 = 3.08 lbs; D4095-043 = 3.08 lbs; D4095-045 = 2.00 lbs; D4095-047 = 0.48 lbs; D4095-049 = 0.42 lbs; D4095-051 = 0.37 lbs
- 8) PARTS ARE SYMMETRIC ABOUT $\frac{C}{2}$

B

B	REVISED D4095-1/-1F/3/3F; 4715 PLUS ONE ROCKGUARD REPLACES D4095-1/-3; ADDED D4095-5/7-9-11; REVISED HARDCOAT DESIGN; REVISED NOTE 2	XDF	11.10.18
A	NEW ISSUE	MB	10.04.20
REV.	DESCRIPTION		
DESIGN	<i>1</i>	BY	DATE
DRAWN	XDF		
CHECKED	<i>NO</i>	DRAWING NO.	
MFG. APPR.	<i>NO</i>	D4095	REV. B SHEET 1 OF 8
APPROVED	<i>NO</i>	TITLE	SCALE
DE APPR.	<i>NO</i>	WEARPLATE	NTS
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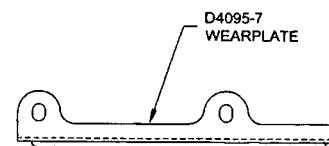
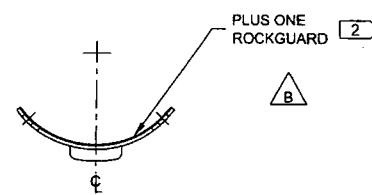
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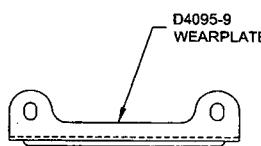
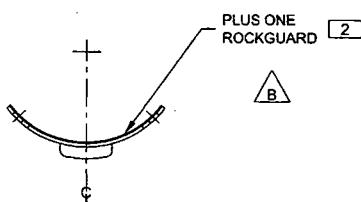
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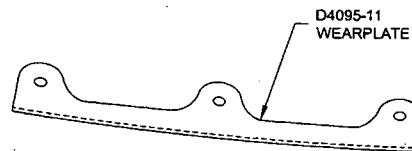
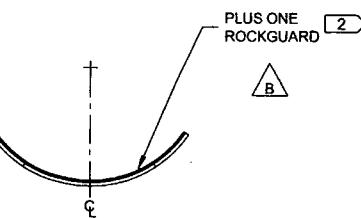
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D4095-049 WEAR PAD ASSEMBLY

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D4095-051 WEARPAD ASSEMBLY

RELEASED
2011-10-31
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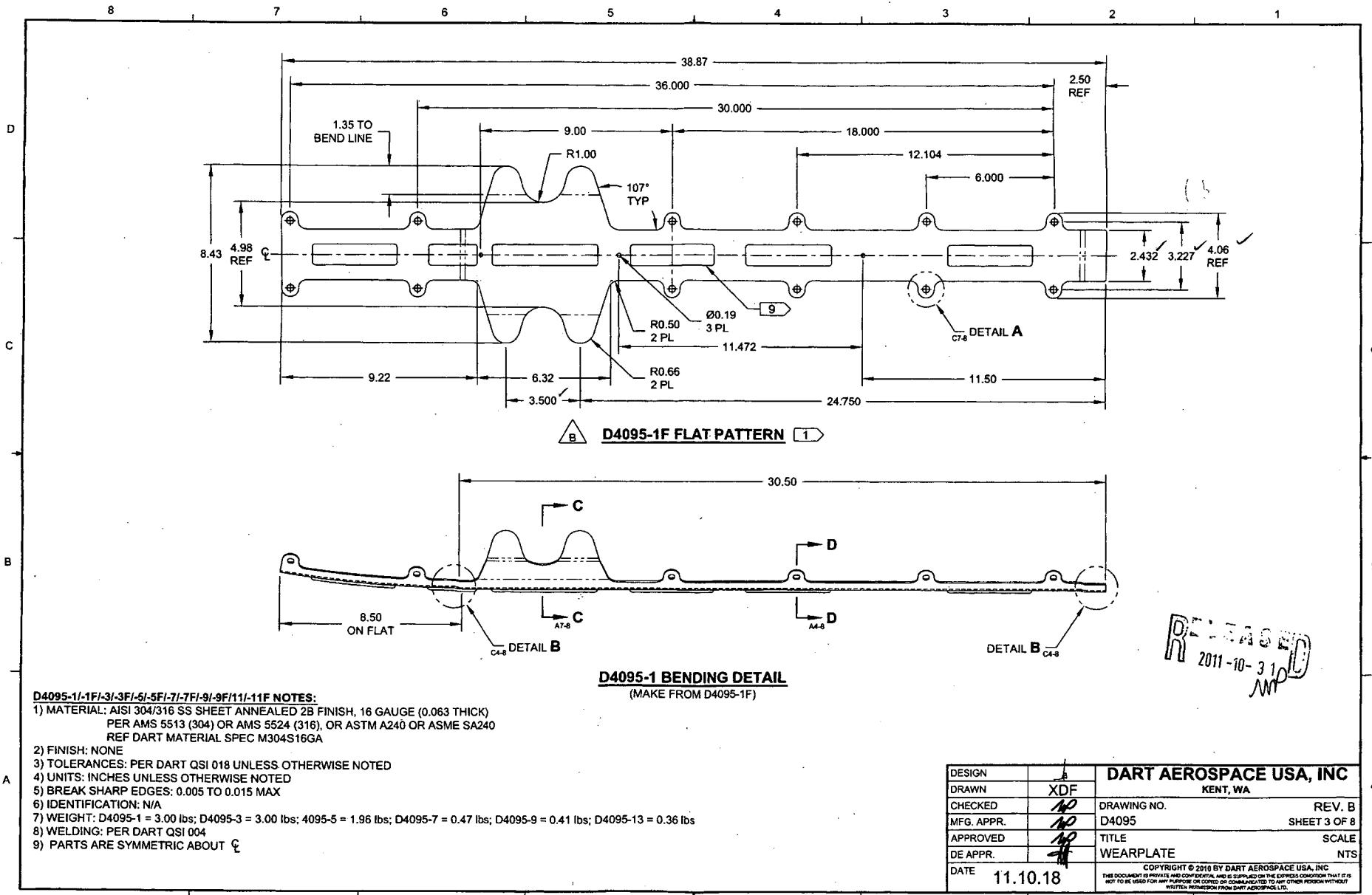
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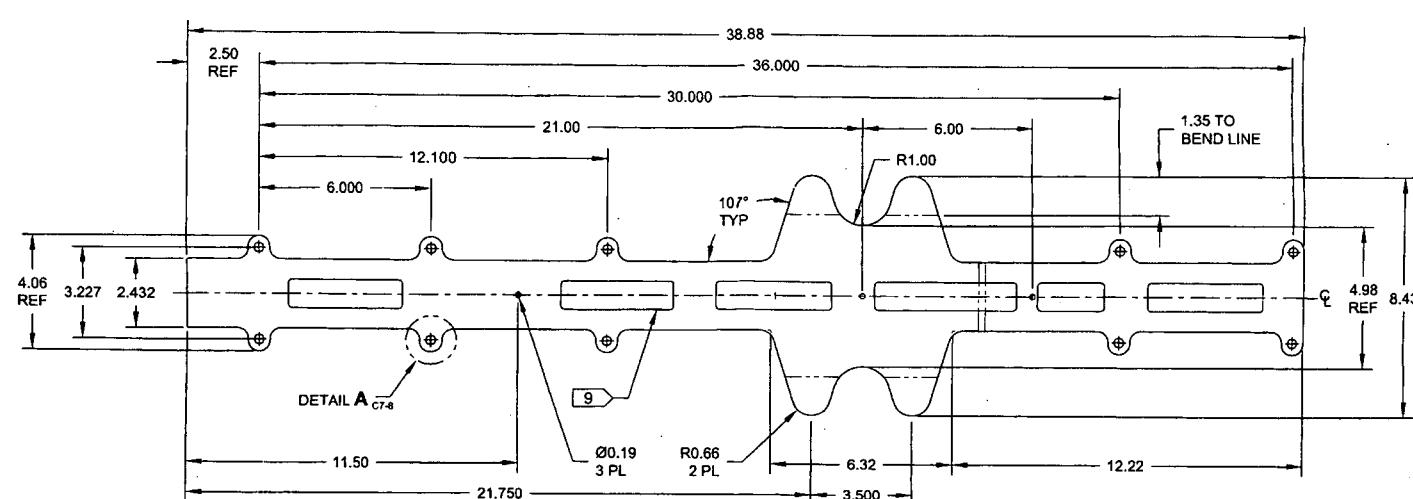
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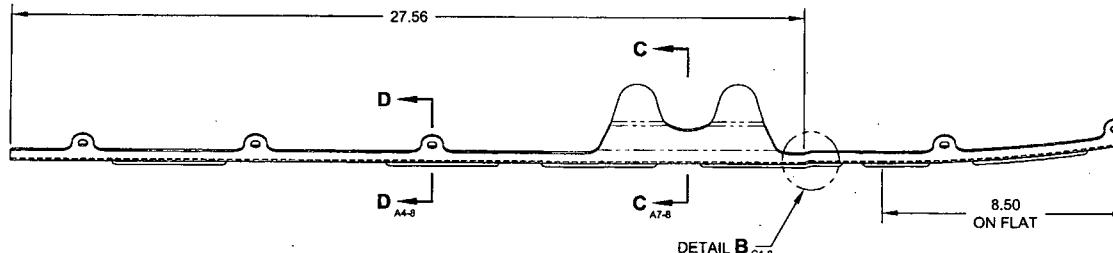
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APPROVED	NO	D4095
DE APPR.	NO	SHEET 2 OF 8
DATE	11.10.18	TITLE
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△ B D4095-3F FLAT PATTERN 1



D4095-3 BENDING DETAIL
(MAKE FROM D4095-3F)

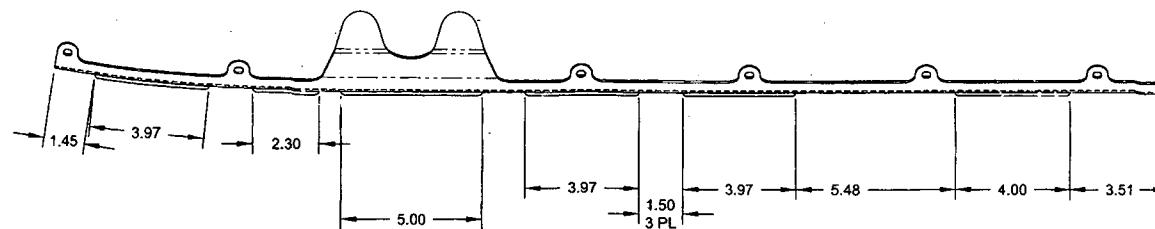
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DRAWN	XDF	KENT, WA
CHECKED	10	DRAWING NO. REV. B
MFG. APPR.	10	D4095 SHEET 4 OF 8
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DE APPR.	10	WEARPLATE NTS
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D4095-1 WELDING DETAIL

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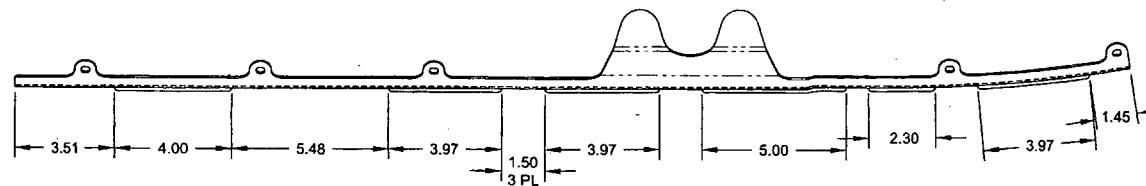
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D4095-3 WELDING DETAIL

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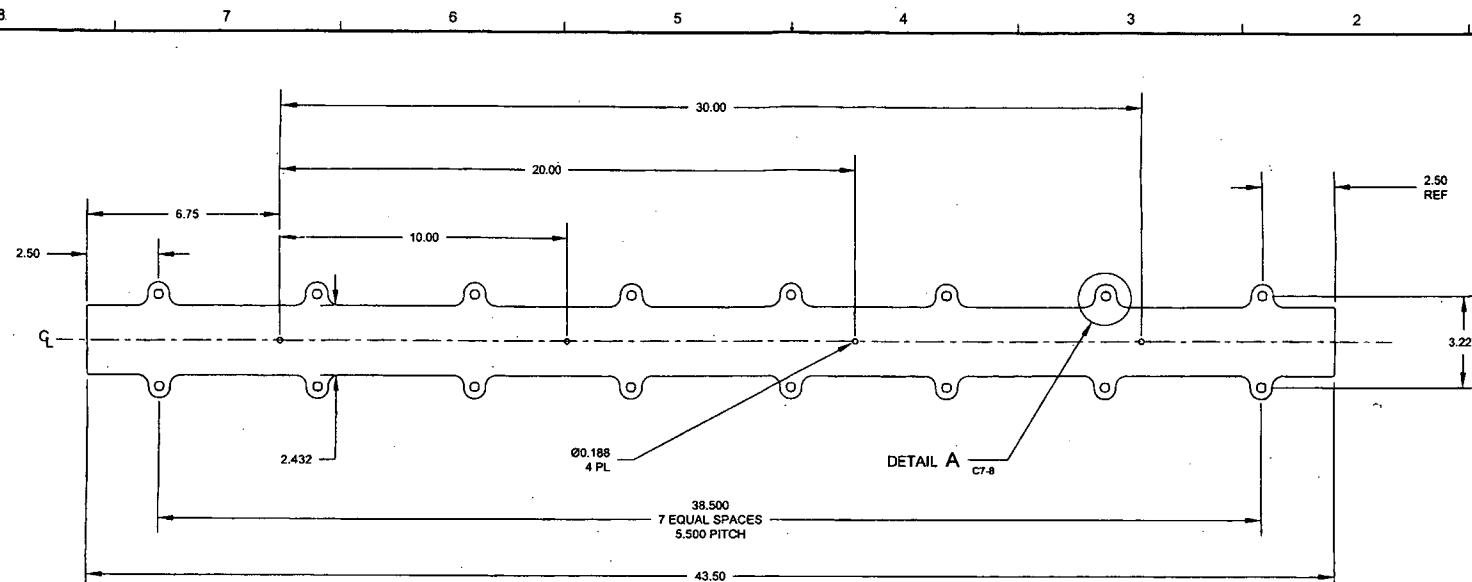
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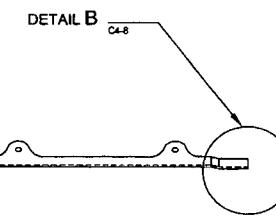
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2011-10-31
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MFG. APPR.	10	D4095 SHEET 5 OF 8
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D4095-5F FLAT PATTERN 1

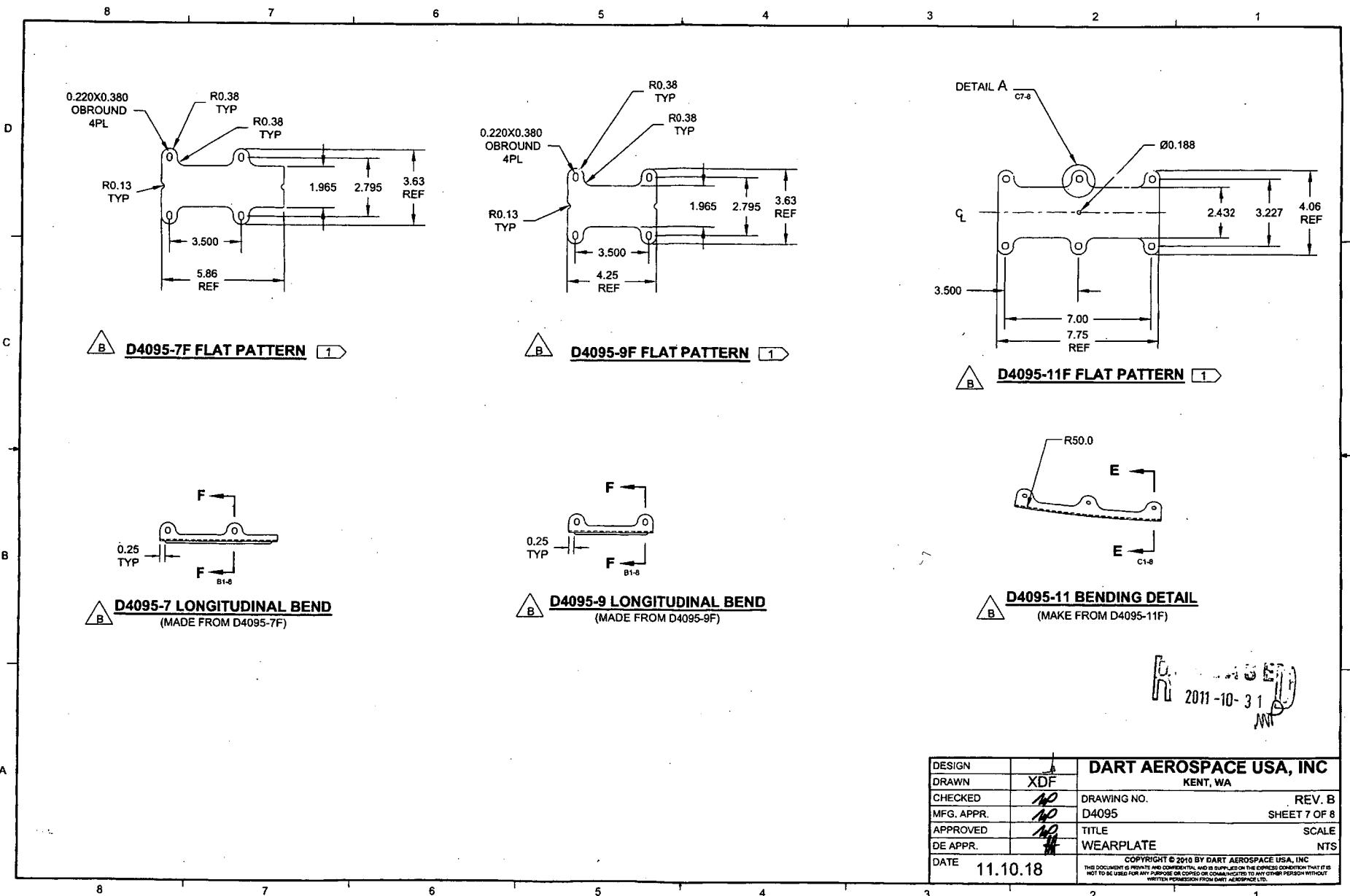


D4095-5 BENDING DETAIL
(MAKE FROM D4095-5F)

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2011-10-31
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CHECKED	NO	DRAWING NO.
MFG. APPR.	NO	REV. B
APPROVED	NO	SHEET 6 OF 8
DE APPR.	NO	TITLE
DATE	11.10.18	SCALE
		WEARPLATE
		NTS

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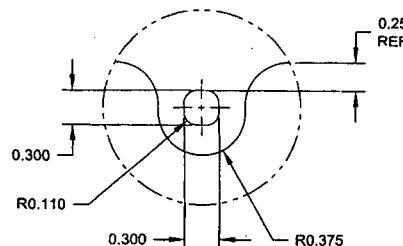
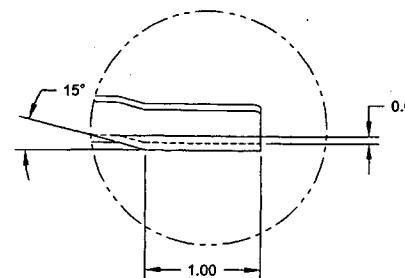
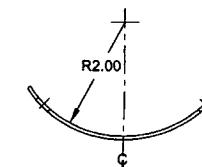
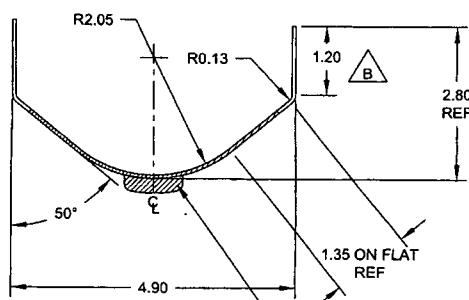
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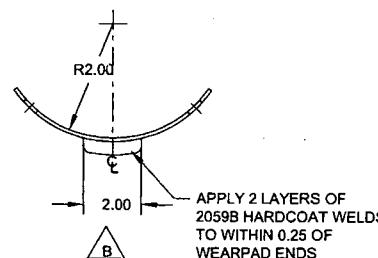
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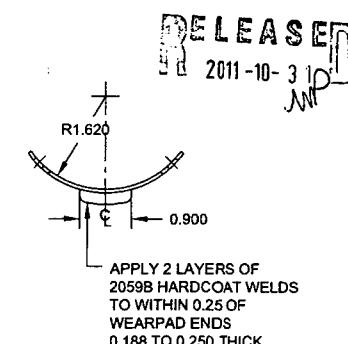
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**DETAIL A: TAB DETAIL**SCALE 4X
C3-3
C4-4
D5-6
D2-7**DETAIL B: JOGGLE DETAIL**SCALE 4X
B2-3
B3-3
B4-6
B2-6**SECTION E-E**SCALE 2X
B5-6
B2-7**SECTION C-C**SCALE 2X
B5-3
B4-4

APPLY 2 LAYERS OF
2059B HARDCOAT WELDS
TO WITHIN 0.25 OF
WEARPAD ENDS
0.188 TO 0.250 THICK

**SECTION D-D**SCALE 2X
B4-3
B5-4

APPLY 2 LAYERS OF
2059B HARDCOAT WELDS
TO WITHIN 0.25 OF
WEARPAD ENDS
0.188 TO 0.250 THICK

SECTION F-FSCALE 2X
B5-7
B7-7

APPLY 2 LAYERS OF
2059B HARDCOAT WELDS
TO WITHIN 0.25 OF
WEARPAD ENDS
0.188 TO 0.250 THICK

DESIGN	XDF	DART AEROSPACE USA, INC KENT, WA
DRAWN	XDF	
CHECKED	10/10	DRAWING NO. D4095
MFG. APPR.	10/10	REV. B SHEET 8 OF 8
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